

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5228338
<b>Application Number:</b>	10694076
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3816
<b>Title of Invention:</b>	Visual boundaries for aggregate information in pixel-oriented graphs
<b>First Named Inventor/Applicant Name:</b>	Ming C. Hao
<b>Customer Number:</b>	22879
<b>Filer:</b>	Dan C. Hu/Cathy Hayes
<b>Filer Authorized By:</b>	Dan C. Hu
<b>Attorney Docket Number:</b>	200209329
<b>Receipt Date:</b>	27-APR-2009
<b>Filing Date:</b>	27-OCT-2003
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Fee Worksheet (PTO-875)	0420_RCE_Fee_Sheet.pdf	125472 5ec772f59caf27886e1def1620ce19b4d8bf2604	no	2

### Warnings:

### Information:

2	Request for Continued Examination (RCE)	0420_RCE_Transmittal.pdf	125472 5ec72f59caf27886e1def1620ce19b4d8bf2604	no	2
<b>Warnings:</b>					
This is not a USPTO supplied RCE SB30 form.					
<b>Information:</b>					
3	Fee Worksheet (PTO-875)	0420_Fee_Sheet.pdf	94865 d9d7da1be471fc69856e6d19e9004269d961da2d	no	1
<b>Warnings:</b>					
<b>Information:</b>					
4	Miscellaneous Incoming Letter	0420_Transmittal.pdf	94865 d9d7da1be471fc69856e6d19e9004269d961da2d	no	1
<b>Warnings:</b>					
<b>Information:</b>					
5		0420_RCE_Amendment.pdf	827604 8c899e73f0151c355063ee1e7a7f68ae903cb675	yes	11
	<b>Multipart Description/PDF files in .zip description</b>				
	<b>Document Description</b>		<b>Start</b>	<b>End</b>	
	Amendment Submitted/Entered with Filing of CPA/RCE		1	1	
	Specification		2	2	
	Claims		3	9	
	Applicant Arguments/Remarks Made in an Amendment		10	11	
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			1268278		

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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**